L Number	Hits	Search Text	DB	Time stamp
-	16957	(system with diagnos\$4).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/27 09:36
-	12727	(system with diagnos\$4).ti.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/27 09:33
-	194	(system adj diagnosis).ti.	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/10/27 09:33
-	152	((system adj diagnosis).ti.) and @ad<=19990831	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/27 09:34
-	24033	((system with diagnos\$4).ab.) or ((system with diagnos\$4).ti.)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/27 09:36
-	19394	(((system with diagnos\$4).ab.) or ((system with diagnos\$4).ti.)) and @ad<=19990831	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/27 09:36
-	98	((((system with diagnos\$4).ab.) or ((system with diagnos\$4).ti.)) and @ad<=19990831) and utility and threshold	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/27
_	3	(thresholds with (utility adj rate)) and resource	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/10/27
-	6	(thresholds with (utility adj rate))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/27 09:50
-	36	(thresholds with utility) and resources	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/27 09:50
-	28	((thresholds with utility) and resources) and @ad<=19990831	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/10/27 10:02
-	948	optimiz\$6 with performance with computer	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/10/27
-	793	(optimiz\$6 with performance with computer) and @ad<=19990831	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/10/27 10:03
-	187	((optimiz\$6 with performance with computer) and @ad<=19990831) and threshold	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/10/27 10:03

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			_	
-	33	((diagnos\$5 or monitor) with performance with computer) same optimiz\$6	USPAT; US-PGPUB; EPO; JPO;	2002/10/27 10:12
	_		DERWENT; IBM_TDB	
-	5	<pre>(((diagnos\$5 or monitor) with performance with computer) and optimiz\$6).ab.</pre>	USPAT; US-PGPUB; EPO; JPO;	2002/10/27
-	33	((diagnos\$5 or monitor) with performance with computer) same optimiz\$6	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/27 10:15
-	78	(threshold with (queue and resource))	IBM_TDB USPAT; US-PGPUB;	2002/10/27
-	56	((threshold with (queue and resource))) and @ad<=19990831	EPO; JPO USPAT; US-PGPUB; EPO; JPO	2002/10/27 13:37
-	17	(((threshold with (queue and resource))) and @ad<=19990831) and optimiz\$4	USPAT; US-PGPUB; EPO; JPO	2002/10/27 13:38
-	1	programmer/feeder	USPAT	2002/10/28 08:48
_	7	utility adj threshold	USPAT	2002/10/28
_	268	utility with threshold	USPAT	2002/10/28 12:31
_	9	utility with threshold with higher	USPAT	2002/10/28
-	67	queue with threshold with (shorter or lower)	USPAT	12:39 2002/10/28 12:39
-	66	(queue with threshold with (shorter or lower)) and @ad<=19990831	USPAT	2002/10/28
-	0	(diagnostics and upgrad\$4).ti. and (utility adj rate)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/06 09:47
-	0	(diagnostics and upgrad\$4).ab. and (utility adj rate)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/06 09:47
_	59	(diagnostics and upgrad\$4).ab.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/06 09:49
_	0	(diagnostics with upgrad\$4) and (utility adj rate) and @ad<19990831	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/06 09:49
_	31	(diagnostics and upgrad\$4).ab. and @ad<19990831	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/11/06 09:50
-	0	(diagnos\$4 and upgrad\$4).ab. and @ad<19990831 and (utility adj rate)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/11/06 09:50
-	2	(diagnos\$4 and upgrad\$4).ab. and @ad<19990831 and (utility)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/06 09:51

-	3	(diagnos\$4 with resources).ab. and @ad<19990831 and (upgrad\$4)	USPAT; US-PGPUB; EPO; JPO;	2003/11/06 09:52
			DERWENT; IBM_TDB	
-	10	(diagnos\$4 with resources) and @ad<19990831 and (upgrad\$4 same performance)	USPAT; US-PGPUB; EPO; JPO;	2003/11/06 09:53
-	17	(diagnos\$4.ti.)and @ad<19990831 and (upgrad\$4 same performance)	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/11/06 09:57
			EPO; JPO; DERWENT; IBM_TDB	
_	0	(diagnos\$4.ti.) and @ad<19990831 and (upgrad\$4 same ((low bad poor) with performance))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/06
-	4	(diagnos\$4.ti.) and @ad<19990831 and (upgrad\$4 with (low poor bad inefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/06 09:58
_	6	(diagnos\$4.ti.)and @ad<19990831 and (upgrad\$4 same (low poor bad inefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/06 09:58
-	14	(diagnos\$4.ti.)and @ad<19990831 and (upgrad\$4 same (low\$4 below poor bad inefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/06 09:59
_	43	(diagnos\$4.ab.)and @ad<19990831 and (upgrad\$4 same (low\$4 below poor bad inefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/06 10:05
-	364	diagnos\$4 and @ad<19990831 and (upgrad\$4 same (low\$4 below poor bad inefficient))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/06 10:06
_	23	(diagnos\$4 with resources) and @ad<19990831 and (upgrad\$4 same (low\$4 below poor bad inefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/06 13:42
_	9	(diagnos\$4 with resources) and @ad<19990831 and (upgrad\$4 same utili\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/06 10:53
_	0	(diagnos\$4 with resources) and @ad<19990831 and (utility with threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/06 11:29
_	282	@ad<19990831 and (utility with threshold)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/06 11:08
_	31	(@ad<19990831 and (utility with threshold)) and resources	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/06 11:00
L	l	<u> </u>	IBM TDB	

5	<pre>@ad<19990831 and ((utility adj rate) same threshold)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/06 11:19
52	(US-5553235-\$ or US-6222822-\$ or US-6219626-\$ or US-6070253-\$ or US-6000040-\$ or US-5459837-\$ or US-5220668-\$ or US-6405258-\$ or US-6389010-\$ or US-6144639-\$ or US-5726984-\$ or US-6456605-\$ or US-6411982-\$ or US-5996013-\$ or US-6154778-\$ or US-5937202-\$ or US-5369775-\$ or US-5798939-\$ or US-5936939-\$ or US-5703938-\$ or US-5682422-\$ or US-5703938-\$ or US-4769811-\$ or US-5606679-\$ or US-6453389-\$ or US-4583182-\$ or US-6453389-\$ or US-6412045-\$ or US-6341371-\$ or US-6412045-\$ or US-6341371-\$ or US-6349394-\$ or US-6311175-\$ or US-6170083-\$ or US-6178460-\$ or US-6052804-\$ or US-6178460-\$ or US-6052804-\$ or US-6059842-\$ or US-6018759-\$ or US-6046952-\$ or US-5732472-\$ or US-5608890-\$ or US-5729472-\$ or US-5608890-\$ or US-5732273-\$ or US-5539907-\$ or US-5732273-\$ or US-5539907-\$ or US-4922514-\$ or US-4120031-\$).did. or (US-20010042090-\$).did. or (UF-1004964-\$).did. or (UF-10322360-\$).did.	USPAT; US-PGPUB; EPO; JPO	2003/11/06 11:19
- 32	((US-5553235-\$ or US-6222822-\$ or US-6219626-\$ or US-6070253-\$ or US-6000040-\$ or US-5459837-\$ or US-5220668-\$ or US-6405258-\$ or US-6389010-\$ or US-6144639-\$ or US-5726984-\$ or US-6456605-\$ or US-6411982-\$ or US-5996013-\$ or US-6154778-\$ or US-5937202-\$ or US-5369775-\$ or US-578939-\$ or US-5369775-\$ or US-582422-\$ or US-5703938-\$ or US-5703938-\$ or US-5703938-\$ or US-5237507-\$ or US-4583182-\$ or US-6453389-\$ or US-6421730-\$ or US-6341371-\$ or US-6421730-\$ or US-6341371-\$ or US-63412045-\$ or US-6341371-\$ or US-6178460-\$ or US-6311175-\$ or US-6199131-\$ or US-6170083-\$ or US-6178460-\$ or US-6052804-\$ or US-6059842-\$ or US-6052804-\$ or US-672804-\$ or US-672804-\$ or US-672804-\$ or US-672804-\$ or US-5729472-\$ or US-5608890-\$ or US-5729472-\$ or US-5608890-\$ or US-5732273-\$ or US-5539907-\$ or US-4922514-\$ or US-4120031-\$).did. or (US-20010042090-\$).did. or (UF-1004964-\$).did. or (JP-08009029-\$ or	USPAT	2003/11/06 12:15
- 324	JP-10322360-\$).did.) and optimiz\$4 (diagnos\$4 same resources) and @ad<19990831 and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/06 11:34
- 90	((diagnos\$4 same resources) and @ad<19990831 and threshold) and utility	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/06 11:30

-	892	(diagnos\$4 with performance) and	USPAT;	2003/11/06
		@ad<19990831 and threshold	US-PGPUB;	11:35
			EPO; JPO;	
	i e		DERWENT;	
			IBM TDB	
-	139	((diagnos\$4 with performance) and	USPAT;	2003/11/06
	1	@ad<19990831 and threshold) and utility	US-PGPUB;	11:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	58		USPAT;	2003/11/06
		@ad<19990831 and threshold) and utility)	US-PGPUB;	11:54
		and (updat\$4 upgrad\$4)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	((((management) management (management	USPAT;	2003/11/06
		@ad<19990831 and threshold) and utility)	US-PGPUB;	11:54
		and (updat\$4 upgrad\$4)) and (utility with	EPO; JPO;	
		threshold)	DERWENT;	1
			IBM_TDB	
-	26	•••• • • • • • • • • • • • • • • • •	USPAT	2003/11/06
		US-6219626-\$ or US-6070253-\$ or		12:16
		US-6000040-\$ or US-5459837-\$ or		
		US-5220668-\$ or US-6405258-\$ or		
		US-6389010-\$ or US-6144639-\$ or		1
]		US-5726984-\$ or US-6456605-\$ or	1	1
		US-6411982-\$ or US-5996013-\$ or		
		US-6154778-\$ or US-5937202-\$ or		
		US-5369775-\$ or US-5798939-\$ or		
		US-5936939-\$ or US-5682422-\$ or		
		US-5703938-\$ or US-4769811-\$ or		
		US-5606679-\$ or US-5237507-\$ or		
		US-4583182-\$ or US-4489386-\$).did. or		
		(US-6421730-\$ or US-6453389-\$ or		
		US-6412045-\$ or US-6341371-\$ or		
		US-6349394-\$ or US-6311175-\$ or		
		US-6199131-\$ or US-6170083-\$ or		
		US-6178460-\$ or US-6052804-\$ or		
		US-6059842-\$ or US-6018759-\$ or		
		US-6046952-\$ or US-5940622-\$ or US-5729472-\$ or US-5608890-\$ or		
		US-3617717-\$ or US-3576976-\$ or		
		US-5732273-\$ or US-5539907-\$ or		
·		US-4922514-\$ or US-4120031-\$).did. or		
		(US-20010042090-\$).did. or		
	ĺ	(US-20010042090-\$).did. or (JP-08009029-\$ or		
		JP-10322360-\$).did.) and utility		
<u> </u>	l	or-10322300-3).did.) and defirey	L	

-	47	((US-5553235-\$ or US-6222822-\$ or US-6219626-\$ or US-6070253-\$ or US-6000040-\$ or US-5459837-\$ or US-5220668-\$ or US-6405258-\$ or US-6389010-\$ or US-6144639-\$ or US-5726984-\$ or US-6456605-\$ or US-6411982-\$ or US-5996013-\$ or US-6154778-\$ or US-5937202-\$ or US-5369775-\$ or US-5798939-\$ or US-5936939-\$ or US-5936939-\$ or US-5703938-\$ or US-5682422-\$ or US-5703938-\$ or US-5237507-\$ or US-4583182-\$ or US-6453389-\$ or US-6421730-\$ or US-6453389-\$ or US-6421730-\$ or US-6341371-\$ or US-6349394-\$ or US-6341371-\$ or US-6349394-\$ or US-6311175-\$ or US-6199131-\$ or US-6311175-\$ or US-6199131-\$ or US-631175-\$ or US-6199131-\$ or US-631175-\$ or US-6199131-\$ or US-631175-\$ or US-6199131-\$ or US-6170083-\$ or US-6178460-\$ or US-6052804-\$ or US-6059842-\$ or US-6052804-\$ or US-6059842-\$ or US-5940622-\$ or US-5729472-\$ or US-5608890-\$ or	USPAT	2003/11/06 12:17
-	7	US-3617717-\$ or US-3576976-\$ or US-5732273-\$ or US-5539907-\$ or US-4922514-\$ or US-4120031-\$).did. or (US-20010042090-\$).did. or (EP-1004964-\$).did. or (JP-08009029-\$ or JP-10322360-\$).did.) and ((acqui\$5 input receiv\$4) utility) ((US-5553235-\$ or US-6222822-\$ or	USPAT	2003/11/06
		US-6219626-\$ or US-6070253-\$ or US-6000040-\$ or US-5459837-\$ or US-5220668-\$ or US-6405258-\$ or US-6389010-\$ or US-6144639-\$ or US-5726984-\$ or US-6456605-\$ or US-6411982-\$ or US-5937202-\$ or US-6154778-\$ or US-5798939-\$ or US-5369775-\$ or US-578939-\$ or US-5936939-\$ or US-5682422-\$ or US-5703938-\$ or US-5682422-\$ or US-5703938-\$ or US-4769811-\$ or US-5606679-\$ or US-4489386-\$).did. or (US-6421730-\$ or US-6453389-\$ or US-6453389-\$ or US-6412045-\$ or US-6341371-\$ or US-6349394-\$ or US-6311175-\$ or US-6349394-\$ or US-6311175-\$ or US-6199131-\$ or US-6311175-\$ or US-6199131-\$ or US-6170083-\$ or US-6178460-\$ or US-6052804-\$ or US-659842-\$ or US-508890-\$ or US-5729472-\$ or US-5608890-\$ or US-5729472-\$ or US-5608890-\$ or US-5732273-\$ or US-5539907-\$ or US-5732273-\$ or US-5539907-\$ or US-617717-\$ or US-3576976-\$ or US-5732273-\$ or US-5539907-\$ or US-6170042090-\$).did. or (US-20010042090-\$).did. or (UP-08009029-\$ or JP-10322360-\$).did.) and ((acqui\$5 input receiv\$4) with utility)		12:17
-	9	(diagnos\$4 with resources) and @ad<19990831 and (upgrad\$4 with notif\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/06 13:42
_	1238	diagnos\$4 with resources	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/21 12:14
	160	(diagnos\$4 with resources).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/21 12:15

-	86	((diagnos\$4 with resources).ab.) and	USPAT;	2004/04/21
1		@ad<19990831	US-PGPUB;	12:42
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	12	(((diagnos\$4 with resources).ab.) and	USPAT;	2004/04/21
		@ad<19990831) and (resources with	US-PGPUB;	12:42
		(utility usage performance))	EPO; JPO;	
1	ŀ		DERWENT;	
			IBM TDB	
-	5	(((diagnos\$4 with resources).ab.) and	USPAT;	2004/04/21
		@ad<19990831) and (resources near3	US-PGPUB;	12:38
		(utility usage performance))	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	5	(((diagnos\$4 with resources).ab.) and	USPAT;	2004/04/21
		@ad<19990831) and (resources near3	US-PGPUB;	12:42
		(utilit\$6 usage performance))	EPO; JPO;	
			DERWENT;	[
			IBM TDB	
-	610	(diagnos\$4 with resources) and	USPAT;	2004/04/21
		@ad<19990831	US-PGPUB;	12:42
			EPO; JPO;	1
}			DERWENT;	
			IBM_TDB	
-	48	((diagnos\$4 with resources) and	USPĀT;	2004/04/21
		@ad<19990831) and (resources near3	US-PGPUB;	12:50
		(utilit\$6 usage performance))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	31	' ' ' ' ' ' - ' ' - ' ·	USPAT;	2004/04/21
		@ad<19990831) and (resources near3	US-PGPUB;	16:53
1		(utilit\$6 usage performance))) and	EPO; JPO;	
		updat\$4	DERWENT;	
			IBM TDB	